(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 6 May 2004 (06.05.2004)

PCT

(10) International Publication Number WO 2004/037771 A1

- (51) International Patent Classification7: C07C 269/00, 271/44, 215/50
- (21) International Application Number:

PCT/CZ2003/000058

- (22) International Filing Date: 21 October 2003 (21.10.2003)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

PV-2002-3555

24 October 2002 (24.10.2002)

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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

[Continued on next page]

(54) Title: A METHOD OF PRODUCTION OF (-)-(S)-3-[1-(DIMETHYLAMINO)ETHYL]PHENYL-N-ETHYL-N-METHYL-**CARBAMATE**

(III)

(57) Abstract: The compound of formula (III), optionally its alkaline salt, is reacted with a compound of formula VII, wherein X is a leaving group, resulting in (S)-rivastigmine of formula II, which is then optionally converted into (S)-rivastigmine hydrogentartrade of formula I.





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